Manhole Inspection Summary			M	anhole # S53Q011	MH
Printed On: 1/29)/2009			Page 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 53	3Q Node: 011	Status: Found		Insp Date: 9/5/08 1:33	PM
Incomplete Cor	nments			Crew: dd	
				Inspector: jjoiner Firm: ATS	
				FIIII. ATS	
Location	Address: 3201 boston st		Cross Street: s east st		
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None	
Comments					
					<i>a</i> >
Cover	Shape: Circular	Diameter: 32 Condition: Soul	` ,	th: 0 (in.) Dist A/B Grade: 0 Cover Material: Cast Iron	(in.)
Properties:	Type: Sanitary ☐ Bolted		n u □ Water T		
	Offset: 0 (in.)	Condition: 🗸 Sound			
		Exists Material: Bric l			' (in.)
Condition:		_		e Brick	
Infiltration:	✓ None	☐ Cracks ☐ Mortar	Roots	√	
Corbel	Material: Brick	☐ Parge		: Concentric/Eccentric	
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None	☐ Cracks ☐ Mort	tar 🗌 Ro	ots Wall	
Barrel	Material: Brick	☐ Parge	ed		
•		ameter: 48 (in.) Leng	gth: 0 (in.)	
Condition:		red Root Intrusion	_	e Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots V Wall	
Bench	Exists Material:		☐ Parge	ed	
Condition:	Sound Crack	ed Root Intrusion	Deteri	iorated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth: 0	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	iorated Leaks Debris	
Steps	Count: 20 Missing:	0 Corroded			
Surcharge	Evidence Of Surd	charge Depth: 0 (ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S53Q__011MH

Printed On: 1/29/2009 Page 2 of 4

Location View



Defect 4



cracked, loose bricks barrel

Defect 2



chimney loose bricks, deteriorated frame adj

Top View



Defect 3



infiltration in barrel(on the right side of the light)

Defect 1



corroded & 2 sets of steps

Manhole Inspection Summary

Manhole # S53Q 011MH

Printed On: 1/29/2009 Page 3 of 4

36 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow

3 O'Clock Inflow



Pipe Height: 0 (in.) Direct

Pipe Material: Concrete ☐ Pipe Lined

Invert Depth: 27.96 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 OClock



under shelf couldnt get better pic

Pipe Height: 0

(in.) Direct ☐ Pipe Lined Pipe Material: Clay

Invert Depth: 14.83 (ft.) Flow Characteristics: Slow

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S53Q__011MH

Printed On: 1/29/2009 Page 4 of 4

36 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Invert Depth: 27.92 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

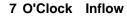
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 7 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 21.41 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection